

May 11, 1994

Farm 1, Inc.
Dog Kennel, Marnottsville Road

Fred Wolpert
Chris Malagari - TSA Group
Craig Williams } Health Dept.
Mark Riffkin }
Jane Nadeau }

Old house well and septic to be abandoned.
Cleanout for septic tank at house site.

Proposed SDA uphill of barn well. Rock
in test holes adjacent to this area. Additional
hole tested needs to be shown on perc plat.

Wolpert proposed average of 10 g/d/dog
Suggested maximum of 15 g/d/dog.

MDE Guidelines require 25 g/d/dog run
and 15 g/d/employee/shift.

Summer months are peak times for
boarding kennels. Mid-June through
Labor Day.

Grooming if requested, separate from Boarding animals (outside grooming)

→ Preston Kennels - including boarding and extensive grooming. Request 6 months of daily water readings

Preston Existing Population

200 dogs

35 cats

Propose: 200 dogs, 160 runs
32 cats

Cats - low use of water when cleaning cages. Bucket of disinfectant for all cages.

Need Ground Water Appropriations Permit.

Owner ~~is~~ wants to have 2 separate wells to serve boarding kennel. One for a back-up in case of emergency (pump failure).

Appears to have 100,000 sq ft of proposed SDA.

	<u>Winter</u>	<u>Summer</u>
Office staff	2 staff	2
Kennel	4	6
Grooming	2	3
	<u>8</u>	<u>11</u>

³
 160 runs
 25 gpd/run

 800
 320

 4000

11 employees
 15

 55
 11

 165

Estimated maximum sewage flow allocation
 for boarding facilities only, no grooming
 = 4165 say 4200 gpd

Wells

House 9 gpm 200 ft HO-73-3608

Barn 5 gpm 350 ft HO-73-1272

Abandoned house - hand ~~dig~~ dug well (unknown)

4200 gpd would require 42,000 sq. ft.
of sewage disposal area.

\$16.00 /day board
 \$25.00 /day groom

Craig Williams suggested proposal should include discussion of how consistent daily flow is. Potential for averages to be broken down to daily figures if usage is consistent, 7 days/week.

Inconsistent figures over a weeks time would cause actual daily readings to be evaluated for peak flows. 8-594 C. Williams clarified comment.